me a olus sion (+) inside this box \Rightarrow + PTO/SB05 (03-01)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

•	=	
3	=	
<		
•		
3		
?	-	•
•	500	•
-	=	•
긐		J
4	_	

UTILITY	Attorney Docket No. 14920/67705				
PATENT APPLICATION	First Inventor	Morris, et al.			
TRANSMITTAL	Title Method for Coa Made Thereby	ting Surfaces with Metal and Products			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV329272900US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box	stant Commissioner for Patents & & C & C & C & C & C & C & C & C & C			
1. X See Transmittal Form (e.g., PTO/SBI17)	8. Nudeolide and/or Amino (if applicable, all necessary) a. Computer Re b. Specification Seque ii. DCD-RON ii. Dpaper c. Statements ACCOMPANYIN 9. Assignment Pap 10. (when three is an internation Disc 12. Sistement (DS) 13. Preliminary Ame 14. English Translati 14. Schamment Paper 15. (if foreign priority) 16. (if foreign priority) 17. (if is equivalent) 18. (if is equivalent) 19. (if i	Computer Program (Appendix) Nuclectide and/or Annio Add Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (37 CFR 3.73(s) Statement (In applicable) 11. English Translation Document (If applicable) 12. Information Disclosure 12. Information Disclosure 13. Pretiminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Profry Document(s) (If foreign priority is claim of 5) Certified Copy of Profry Document(s) (If foreign priority is claim of 5) Or Its sequivalent.			
Destination Destination Destination Confination-in-part (CIP) of prior application No.:					
City Manchester	State NH	Zip Code 03105			
Country USA Telej	phone 603-669-1000	Fax 603-669-8547			
Name (Print/type) Kevin J. Carroll / Signature I	Registration No. (Attorne	py/Agent) 36,384 Date 9-14-03			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 633.00

Complete if Known				
Application Number				
Filing Date	9/19/2003			
First Named Inventor	Morris, et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	14920/67705			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		DDITIO		EES		
X Deposit Account		Fee	Fee	Fee		Fee Paid
Deposit	Code	(\$)	Code	(\$)	Fee Description	
Account 04-0932	1051	130	2051	65	Surcharge - late filing fee or oath	1 1
Deposit Account Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920°	1804	920*	Requesting publication of SIR prior to	
Charga fee(s) indicated below, except for the filling fee			ŀ		Examiner action Requesting publication of SIR after	
to the above-identified denosit account.	1805	1,840°	1805	1,840*	Examiner action	1 1
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
					• •	
1. BASIC FILING FEE	1252 1253	410 930	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Pescription				465	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 30 -20**= 10 x 9.00 = 90.00	1503	630	2503	315	Plant issue fee	
Independent 7 - 3**= 4 × 42.00 = 168.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filling a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims		900	1802	900	Request for expedited examination	
over original patent of a design application of a design application						
and over original patent						
SUBTOTAL (2) (\$)258.00	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above *Reduce				Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if appricable)							
Name (Print/Type)	Kevin J. Carrg(I	,	$\overline{\cap}$	Registration No. (Attorney/Agent)	36,384	Telephone	603-669-1000
Signature	VI	an!	\mathcal{I}			Date	9-19-13

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 3 of ER 11.7 and 12.7. The information is required to coloniar or relates beautify by the public which is to file (and by the collection of provided in the collection of the collection

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Under the Paperwork Reduction Act of 1995, no pr

s respend to a concessor of internation driess it displays a valid One control framber.					
First Named Inventor		Morris, et al.			
Title		Coating Surfaces with Metal and ade Thereby			
Atty Docket Number		14920/67705			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9-19-03

Kevin J, Carroll
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published indiver 38 U.S. C.12 20, 120 I and the PTO to process that request). Confidentiality is governed by 38 U.S. C.12 20, 50, 120 I and the PTO to process that request). Confidentiality is governed by 38 U.S. C.12 20, 50, 120 I and the PTO to process that request) is individual case. Any comments on the semant of time yes are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO C. Assistant Commissioner for Patents, Washington, DC 20231.